

RECEIVED

DEC 12 2001

12-1401
Docket No. 1847-30
TECH CENTER 1600/2900
RECEIVED
1600/2900
01 DEC -7 AM 11:45

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Raguse et al.

Group Art Unit: 1641

Serial No. : 09/226,699

Examiner : Chin, C.

Filing Date : January 7, 1999

For : SELF ASSEMBLY OF SENSOR MEMBRANES

Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Sir:

In response to an Office Action dated May 8, 2001, please amend the above-identified application as follows:

In the claims:

Please cancel claim 69-73 and 76-80 without prejudice.

Please amend claims 74 and 75 as follows (a marked-up version of the claims is presented in the Appendix attached herewith):

b1
4 ~~74~~ (Amended). A biosensor according to claim ~~85~~, wherein the water replacing substance is selected from the group consisting of bovine serum albumin, serum, fish gelatin, non-fat dry milk powder, casein, glycerol, ethylene glycol, diethylene glycol, polyethylene glycol, trehalose, xylose, glucose, sucrose, dextrose, dextran and ficoll.

5 ~~75~~ (Amended). A biosensor according to claim ~~74~~, wherein the water replacing substance is selected from the group consisting of glycerol, sucrose, dextran and trehalose.

12/20/2001 NVILLARI 00000003 071730 09226699

01 FC:117
02 FC:102
03 FC:103

920.00 CH
252.00 CH
234.00 CH

26